

**REMARKS**

In the Office Action mailed on December 16, 2004 Claims 1-40 were pending. Claims 1-40 were subjected to a restriction requirement.

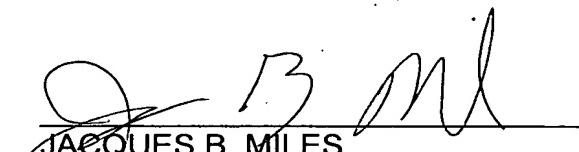
In the Office Action at page 2, number 1, the Examiner is requiring an election of one of the following inventions:

Group 1 includes Claims 1-27 and 35-40 drawn to a method of simulating photoactive properties on a surface; and

Group 2 includes Claims 28-34 drawn to a kit for demonstrating hydrophilicity of a surface.

By way of this response, Applicants respectfully elect to prosecute the invention of Group I (Claims 1-27 and 35-40) with traverse. If any questions remain about this application, the Examiner is requested to contact Applicants' attorney at the telephone number provided below. Thank you.

Respectfully submitted,



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